

Certificate of Analysis

Date of Testing: 2024-12-07 09:22:51
 Date of Next Testing: 2028-12-06 09:22:51
 Product Name: **N-(3-Aminopropyl)methacrylamide hydrochloride**
 CAS Number: 72607-53-5
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: L2403474
 SKU #: **N129096**
 Version: **1**
 Analysis #: **439632**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.28600 %
HCl(Titration by AgNO ₃)	20.4-33.9 (%)	21.88 %
Appearance (N129096)	White to Yellow to Light Brown Powder or Crystals	White to Yellow to Light Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (≤ 100 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager